

Information Disclosure
Statement

PTO - 1449



Attny. Docket No
48,212-CIP (904) Serial No.
09/394,327

Applicant(s): Y. Sawayama, et al.

Filing Date
September 13, 1999 Art Unit

2871

UNITED STATES PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Name	Class	File Date
J	A12	4,124,279	11/07/1978	Byles		

FOREIGN PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Country or Office	Class	
J	B2	09102209	04/15/1997	Japan		

OTHER DOCUMENTS (INCL. TITLE, AUTHOR, DATE, PAGES, ETC)

Exam. Initials	Ref. No.	

Examiner: Date:

Information Disclosure Statement PTO - 1449	Attny. Docket No 48,212-CIP (904)	Serial No. 09/394,327
	Applicant(s): Y. Sawayama et al.	
	Filing Date September 13, 1999	Art Unit 2871



UNITED STATES PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Name	Class	File Date

FOREIGN PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Country or Office	Class
P	B3	01189627A ✓	07/28/1989	Japan	

OTHER DOCUMENTS (INCL. TITLE, AUTHOR, DATE, PAGES, ETC)

Exam. Initials	Ref. No.		

TC 2300-1101-1500
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Date: 1/25/03



FORM PTO-1449

INFORMATION DISCLOSURE STATEMENT

STATEMENT

DOCKET NO.: 48212 CIP (70904)	SERIAL NO.: 09/394,327
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APPLICANT: Sawayama, et al.

FILING DATE: September 13, 1999	GROUP NO. 2871
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UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)



INFORMATION DISCLOSURE STATEMENT		DOCKET NO: 48212 CIP (70904)		SERIAL NO.: 09/394,327			
		APPLICANT: Wawayama, et al.					
		FILING DATE: September 13, 1999		GROUP NO. 2871			
		UNITED STATES PATENT DOCUMENTS					
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIAT
<i>J</i>	A1	5,357,405	10/18/1994	Park	362	31	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
<i>→</i>	B1	1087180A	5/25/1994	China			Yes
		Document	NOT	FOUND	→ no chinese patent found		
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
EXAMINER: <i>Parker</i>				DATE: <i>1/25/04</i>			



REPLACEMENT FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT			DOCKET NO:		SERIAL NO.:		
			48212 CIP (70904)		09/394,327		
			APPLICANT: Sawayama, et al.				
			FILING DATE: September 13, 1999		GROUP NO. 2871		
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLAS S	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
1	B1 1994-0005971	3/22/1994	Korea			No	
2	B2 01493761	4/10/1998	Korea			No	
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
EXAMINER:				DATE: 1/25/04			

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UNITED STATES PATENT DOCUMENTS

Exam. Initials	Ref. No.	Document Number	Date	Name	Class	File Date
11	A1	5,914,760	06/22/1999	Daiku		
	A2	5,608,550	03/04/1997	Epstein et al.		
	A3	5,640,483	06/17/1997	Lin		
	A4	5,050,946	09/24/1991	Hathaway et al.		
	A5	5,165,772	11/24/1992	Wu		
	A6	5,197,792	03/30/1993	Jiao et al.		
	A7	5,359,503	10/25/1994	Myodo et al.		
	A8	5,772,304	06/30/1998	Smith		
	A9	5,779,338	07/14/1998	Ishikawa et al.		
	A10	5,584,556	12/17/1996	Yokoyama et al.		
11	A11	5,046,826	09/10/1991	Iwamoto et al.		

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Exam. Initials	Ref. No.	Document Number	Date	Country or Office	Class
11	B1	05158034A	06/25/1993	Japan	

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Exam. Initials	Ref. No.	
11	C1	C.Y. Tai, et al., "A Transparent Frontlighting System For Reflective-Type Displays", SID International Symposium Digest Of Technical Papers, XXVI: 375-378 (1995).
Examiner: 11	Date: 1/25/94	



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ATTY DOCKET NO.

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UNITED STATES PATENT DOCUMENTS

EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL DATE APP
W	A1	6,266,108	7/24/2001	Bao et al.	349	63	

FOREIGN PATENT DOCUMENTS

TRANSLATION FOUND
AND CONSIDERED

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/N
Q	B1	8-94844/1996 ✓	4/12/1996	JAPAN			Yes

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Examiner: Park		Date: 1/25/01